



05-12-06

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Docket No.: 05542/071002  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Robert L. Horton et al.

Application No.: 10/620,041

Group Art Unit: 1712

Filed: July 15, 2003

Examiner: C. R. Richard

For: SURFACTANT-POLYMER COMPOSITIONS  
FOR ENHANCING THE STABILITY OF  
VISCOELASTIC-SURFACTANT BASED  
FLUID

**TRANSMITTAL LETTER**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed are the following items for filing in connection with the above-referenced Patent Application:

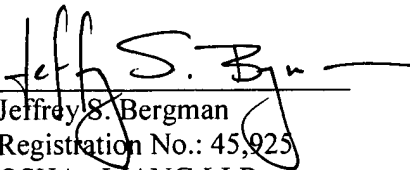
1. Amendment (11 pages)
2. Renewed Unavailability of Inventor Petition (3 pages) Fee- \$200.00
3. One Month Extension of Time (Amendment ) Fee - \$120.00
4. Two Month Extension of Time (Petition ) Fee - \$450.00
5. Amendment Transmittal (1 page)
6. Fee Transmittal (1 page) and
7. Assignment (5 pages)

8. Declaration (4 pages)
9. Letter to Inventor dated September 21, 2005 w/attachments (59 pages)
10. Letter to Inventor dated April 21, 2006 w/attachments (59 pages)
11. Declaration of Leah Bardin in Support of Petition (2 pages)
12. Payment by credit card. Form PTO-2038 is attached (1 page)
13. Charge \$770.00 to credit card.
14. Certificate of Express Mailing (1 page).
15. Return postcard

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0591, under Order No. 05542/071002.

Dated: May 11, 2006

Respectfully submitted,

By   
Jeffrey S. Bergman  
Registration No.: 45,925  
OSHA · LIANG LLP  
1221 McKinney St., Suite 2800  
Houston, Texas 77010  
(713) 228-8600

**AMENDMENT TRANSMITTAL LETTER**Docket No.  
05542/071002Application No.  
10/620,041-Conf. #7482Filing Date  
July 15, 2003Examiner  
C. R. RichardArt Unit  
1712

Applicant(s): Robert L. Horton et al.

Invention: SURFACTANT-POLYMER COMPOSITIONS FOR ENHANCING THE STABILITY OF  
VISCOELASTIC-SURFACTANT BASED FLUID**TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	6	- 36 =		x	
Independent Claims	2	- 3 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					120.00
					450.00
					200.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					770.00

☒ Large Entity☐ Small Entity☐ No additional fee is required for this amendment.☐ Please charge Deposit Account No. 50-0591 in the amount of \$ \_\_\_\_\_  
A duplicate copy of this sheet is enclosed.☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.☒ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized to charge and credit Deposit Account No. 50-0591  
as described below. A duplicate copy of this sheet is enclosed.☒ Credit any overpayment.☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.Jonathan P. Osha  
Attorney/Agent Reg. No.: 33,986OSHA · LIANG LLP  
1221 McKinney St., Suite 2800  
Houston, Texas 77010  
(713) 228-8600

Dated: May 11, 2006

05/15/2006 SHASSEN 00000079 10620041

02-FC-1252

450.00-OP

05/15/2006 SHASSEN 00000079 10620041

03-FC-1251

120.00-OP



<b>FEE TRANSMITTAL</b> <b>For FY 2006</b>		<b>Complete if Known</b>	
		Application Number	10/620,041-Conf. #7482
		Filing Date	July 15, 2003
		First Named Inventor	Robert L. Horton
		Examiner Name	C. R. Richard
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Art Unit	1712
<b>TOTAL AMOUNT OF PAYMENT</b>		<b>(\$)</b>	770.00
		Attorney Docket No.	05542/071002

<b>METHOD OF PAYMENT</b> (check all that apply)	
<input type="checkbox"/> Check	<input checked="" type="checkbox"/> Credit Card
<input type="checkbox"/> Money Order	<input type="checkbox"/> None
<input type="checkbox"/> Other (please identify): _____	
<input checked="" type="checkbox"/> Deposit Account	Deposit Account Number: <u>50-0591</u> Deposit Account Name: <u>Osha · Liang LLP</u>
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
<input type="checkbox"/> Charge fee(s) indicated below	<input type="checkbox"/> Charge fee(s) indicated below, <b>except for the filing fee</b>
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17	<input checked="" type="checkbox"/> Credit any overpayments

<b>FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)</b>							
<b>1. BASIC FILING, SEARCH, AND EXAMINATION FEES</b>							
	<b>FILING FEES</b>		<b>SEARCH FEES</b>		<b>EXAMINATION FEES</b>		
		<b>Small Entity</b>		<b>Small Entity</b>		<b>Small Entity</b>	
<b>Application Type</b>	<b>Fee (\$)</b>	<b>Fee (\$)</b>	<b>Fee (\$)</b>	<b>Fee (\$)</b>	<b>Fee (\$)</b>	<b>Fee (\$)</b>	<b>Fees Paid (\$)</b>
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
<b>2. EXCESS CLAIM FEES</b>							
<b>Fee Description</b>						<b>Small Entity</b>	
						<b>Fee (\$)</b>	<b>Fee (\$)</b>
Each claim over 20 (including Reissues)						50	25
Each independent claim over 3 (including Reissues)						200	100
Multiple dependent claims						360	180
<b>Total Claims</b>	<b>Extra Claims</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>	<b>Multiple Dependent Claims</b>			
12	- 36 =	x	=	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>		
HP = highest number of total claims paid for, if greater than 20.							
<b>Indep. Claims</b>	<b>Extra Claims</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>				
2	- 3 =	x	=				
HP = highest number of independent claims paid for, if greater than 3.							
<b>3. APPLICATION SIZE FEE</b>							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
<b>Total Sheets</b>	<b>Extra Sheets</b>	<b>Number of each additional 50 or fraction thereof</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>			
	- 100 =	/50	(round up to a whole number) x	=			
<b>4. OTHER FEE(S)</b>							
						<b>Fees Paid (\$)</b>	
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 1463 Renewed Unavailability of Inventor Petition						200.00	
1252 Extension for response within second month						450.00	
1251 Extension for response within first month						120.00	

<b>SUBMITTED BY</b>			
Signature		Registration No. (Attorney/Agent)	45,925
Name (Print/Type)	Jeffrey S. Bergman	Telephone	(713) 228-8600
		Date	May 11, 2006



Application No. (if known): 10/620,041

Attorney Docket No.: 05542/071002

## Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV809548621US in an envelope addressed to:

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

on May 11, 2006  
Date

Signature

Staci V. Harris

Typed or printed name of person signing Certificate

Registration Number, if applicable

(713) 228-8600  
Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Letter (2 pages)  
Amendment - AF (11 pages)  
Fee Transmittal (1 page)  
Renewed Unavailability of Inventor Petition (3 pages) – Petition Fee \$200  
One Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page) – Amendment - \$120  
Two Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page) – Petition - \$450  
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Fee Transmittal (1 page)  
Renewed Unavailability of Inventor Petition (3 pages) – Petition Fee \$130.00  
One Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page) – Amendment - \$120.00  
Two Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page) – Petition - \$450.00  
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